

1 WHAT IS CLAIMED IS:

1. A communication apparatus comprising:  
first detection means for detecting a call signal;  
5 second detection means for detecting information of a partner station sent between call signals;  
memory means for storing information of a communication system of the partner station in association with the information of the partner station; and  
10 means for reading the information of the communication system for the detected information of the partner station from said memory means in accordance with the information of the partner station detected by said second detection means at the time of the detection of the call signal and executing the communication protocol in accordance with the read information of the communication system.

2. A communication apparatus according to Claim 1 further comprising:  
means for registering the information of the partner station and the information of the communication system to said memory means in accordance with the executed communication protocol.

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3. A communication apparatus according to Claim 2

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A<sub>2</sub> > 1 wherein said information of the partner station is telephone number information, and said registration means stores the communication system when calling is selected for the telephone number information having 5 the communication system of the partner station stored therein in association with the telephone number information between call signals.

4. A communication apparatus according to Claim 10 1 wherein the communication system changes with a type of modem.

5. A communication apparatus according to Claim 1 wherein the communication system includes a communication system using V.21 and V.29 and a communication system using V.8 and V.34.

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